

102

Data Source 1 Data Source 2 ... Data Source n

Extractor Module

Stylizer module
(Template)

Protocolizer

12

User Controls

102

104

106

107

100

108

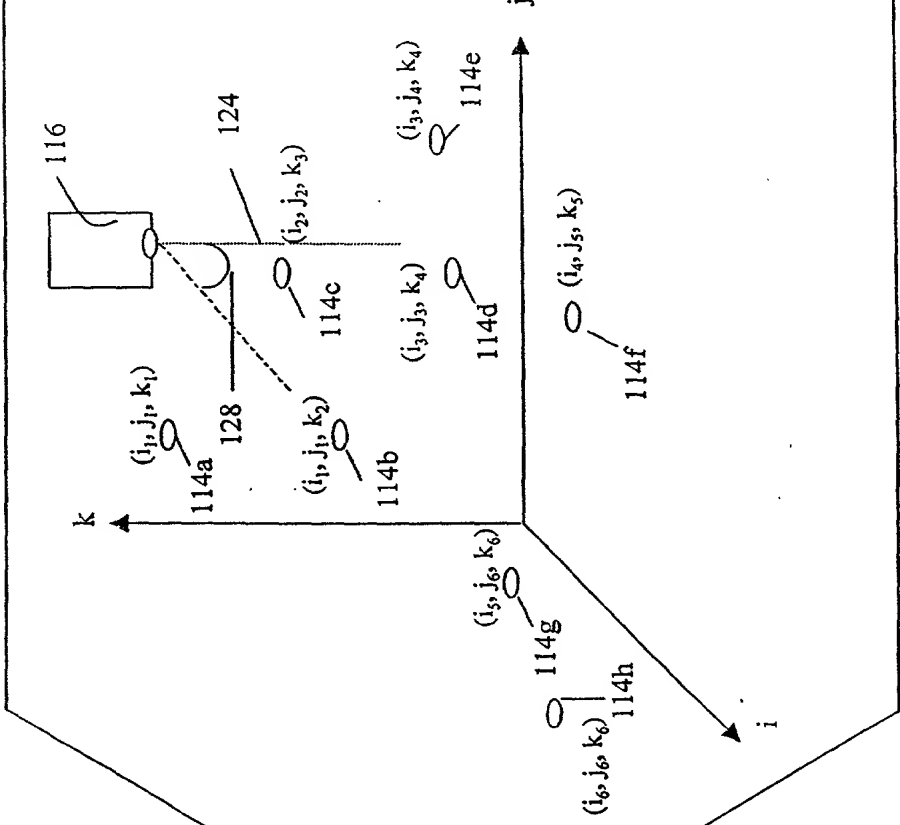


FIGURE 1

110

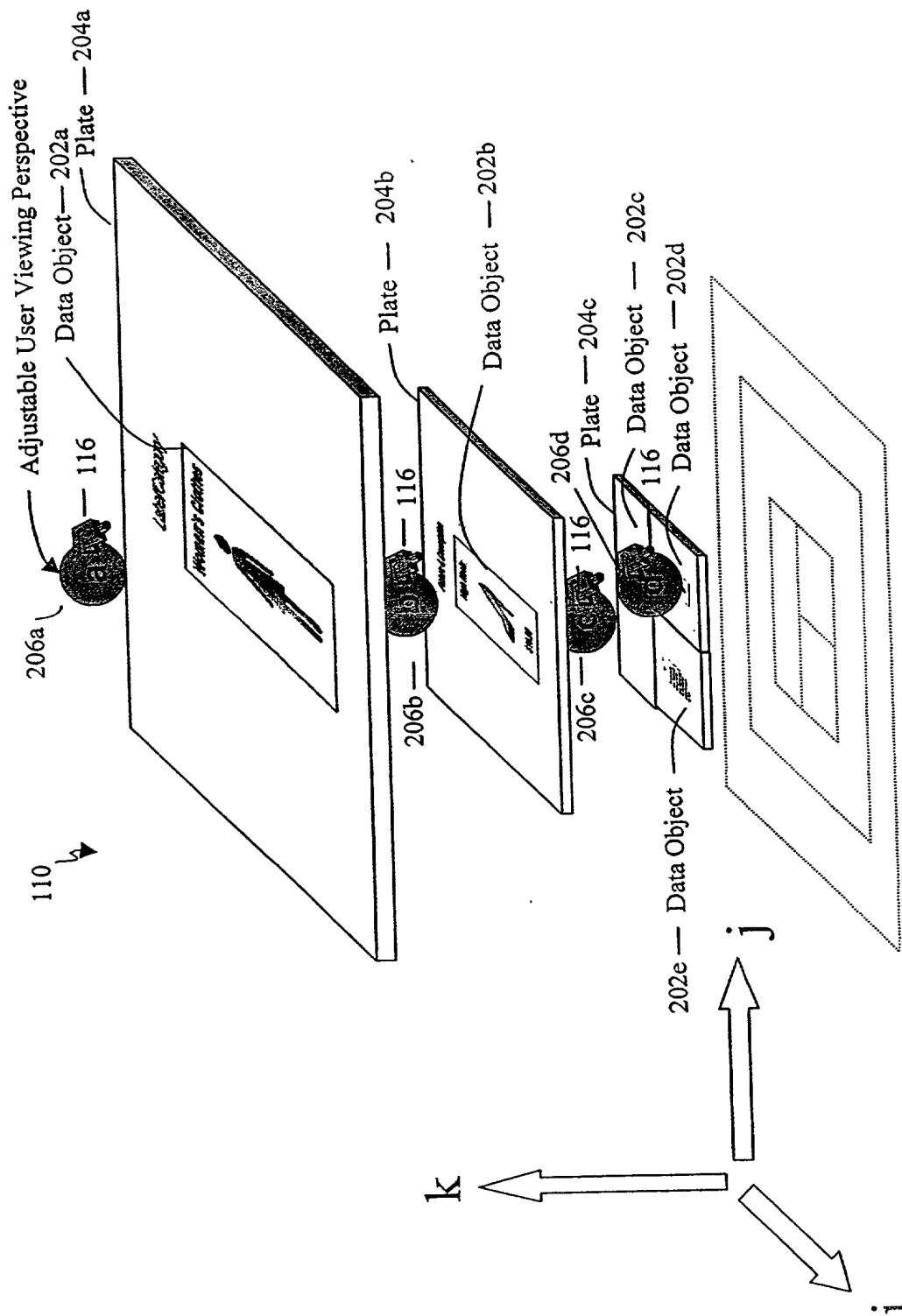
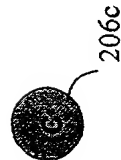
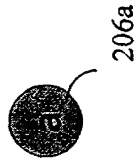
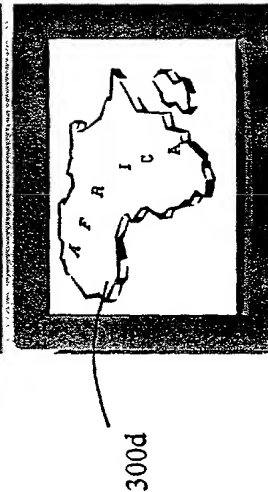
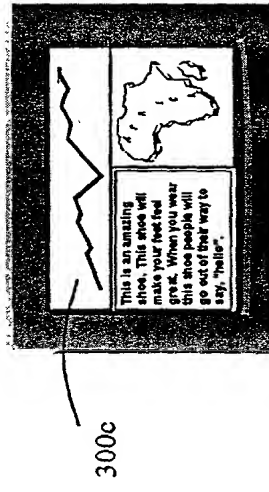
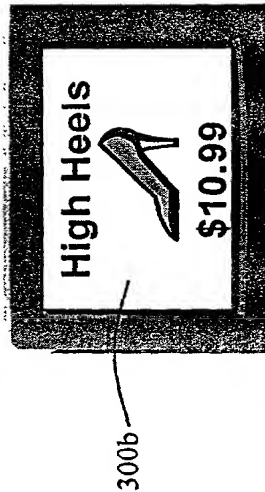
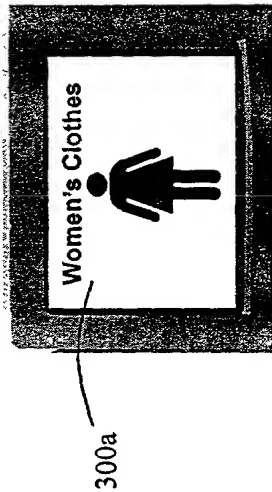


FIGURE 2

Viewing Perspective



Corresponding Display Image (opaque plates)



Corresponding Display Image (transparent plates)

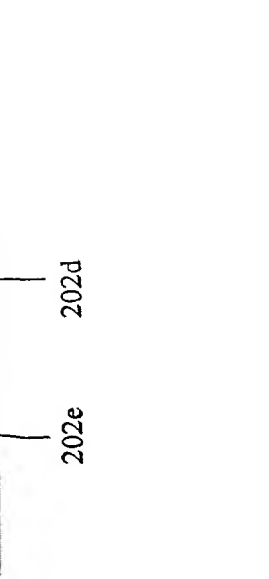
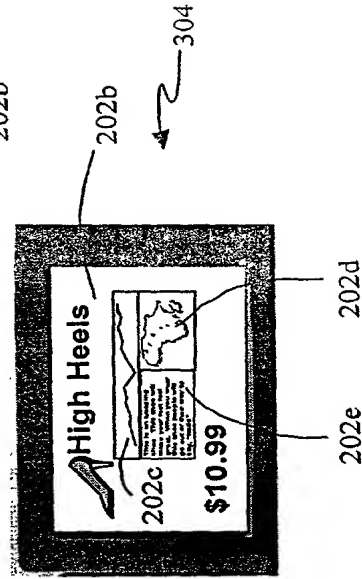
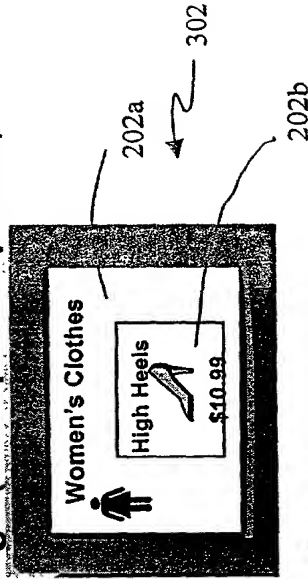


FIGURE 3

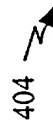


FIGURE 4B

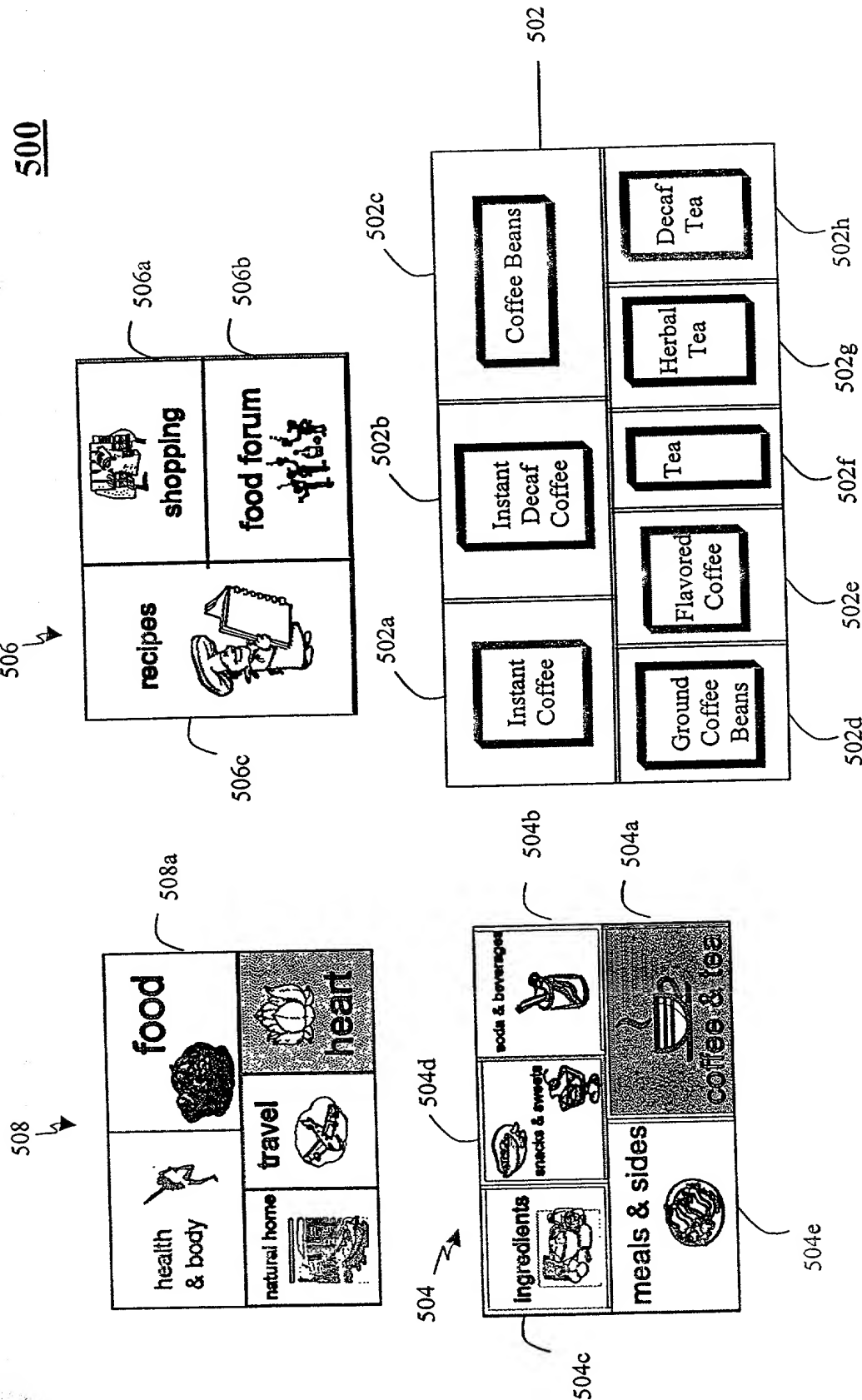


FIGURE 5

601

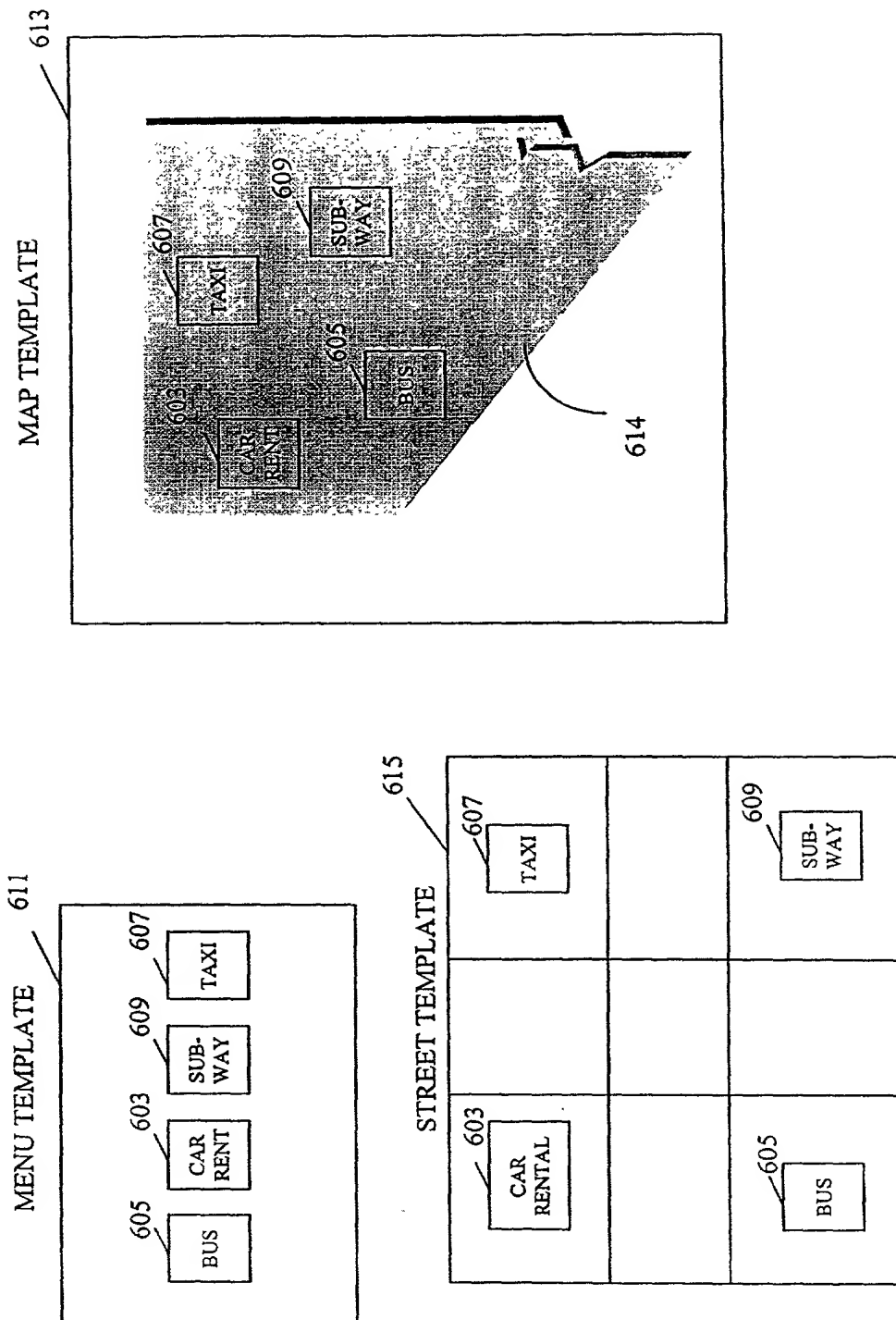


FIGURE 6

600

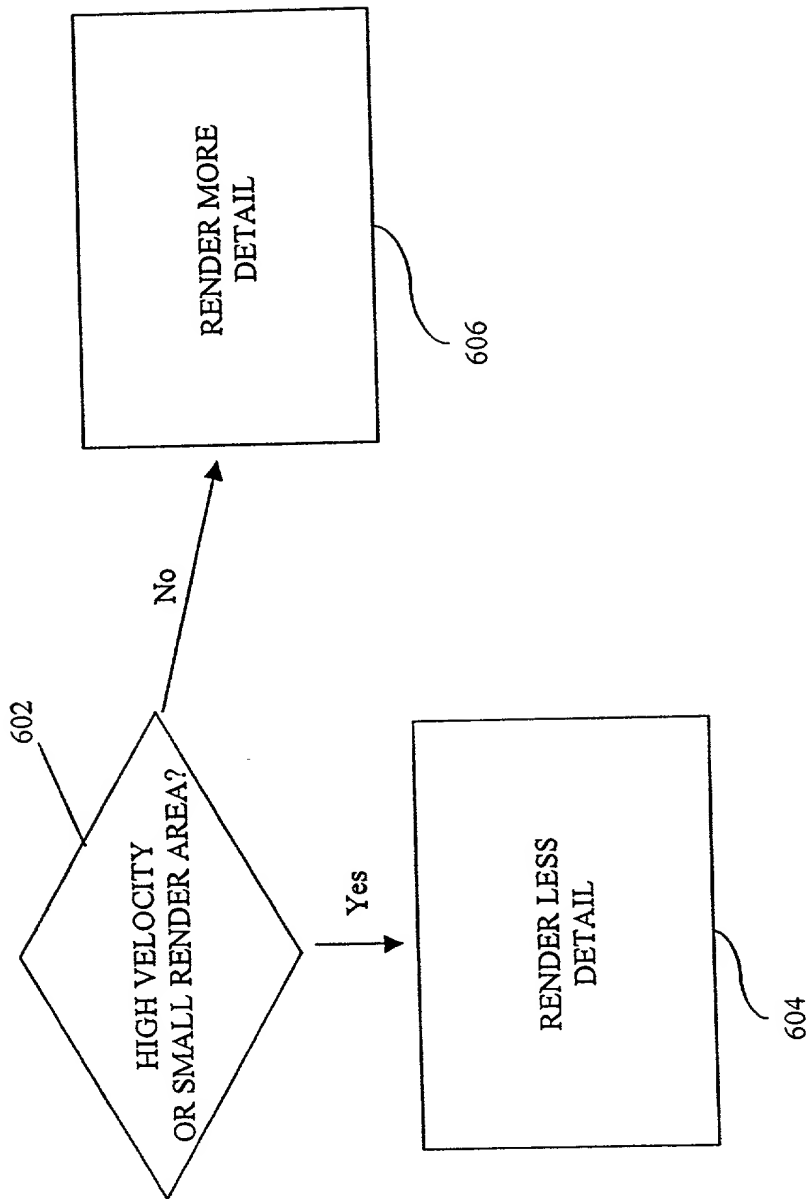


FIGURE 7

700

706

Velocity increases/render size decreases

Full

Line Art

Box Outline

702

702a

Text. Here is
some sample
text that will
be used as a
sample for
this text.

702c

702b

704c

704

704b

704a

FIGURE 8

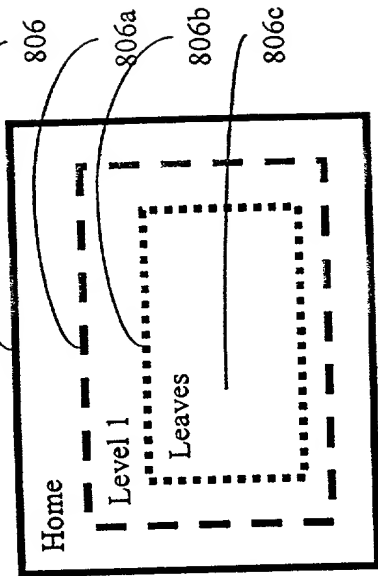
800

Text BreadCrumb Bar

home. level1. level2. Leaves

802

Nested Windows Act as Bread Crumb Bar



Series of Boxes

Text and Images Bread Crumb Bar

home. Level1[Image]. Level2[Image]. Leaves

804a

804b

804c

804

808

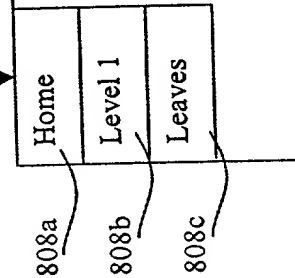


FIGURE 9

900

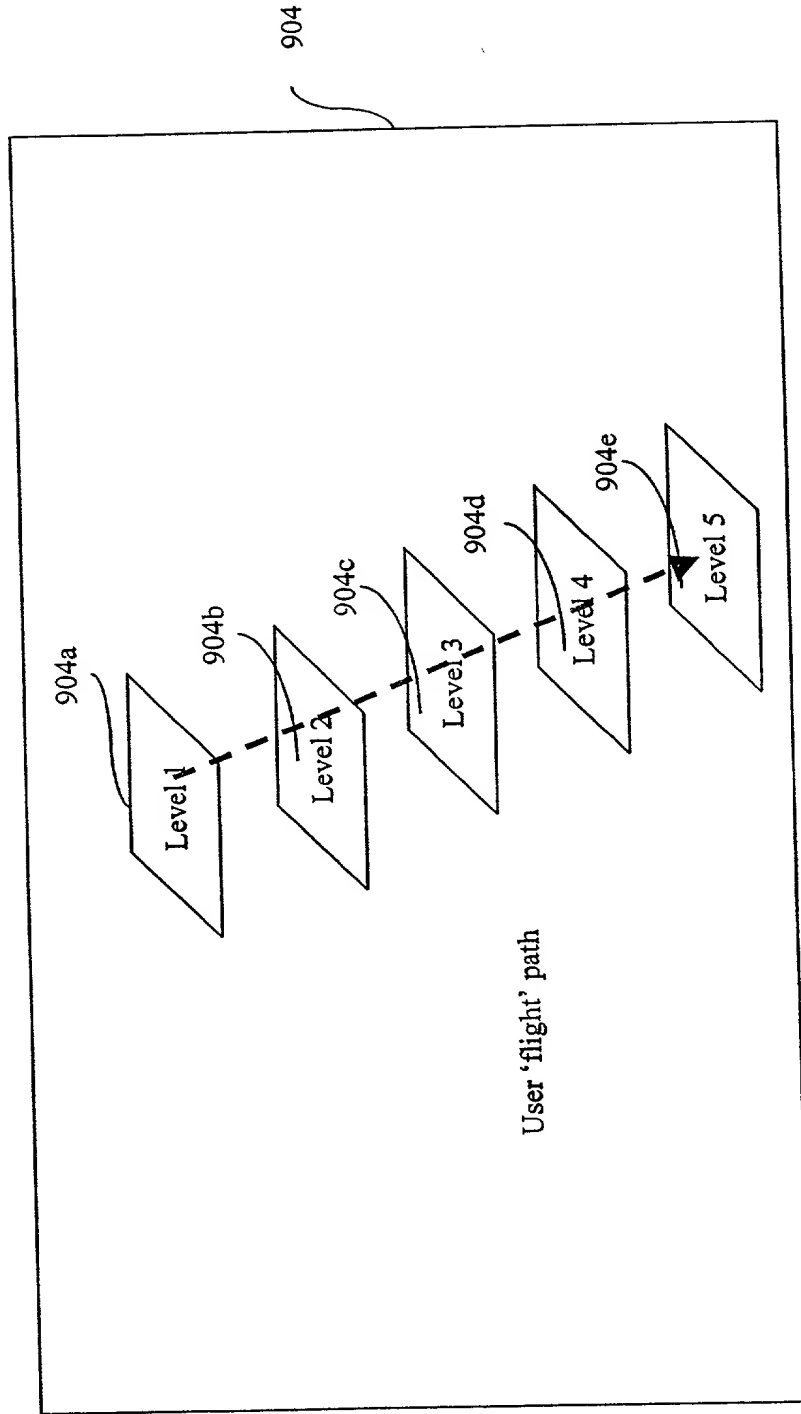
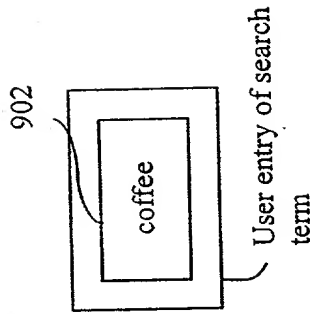


FIGURE 10A

908

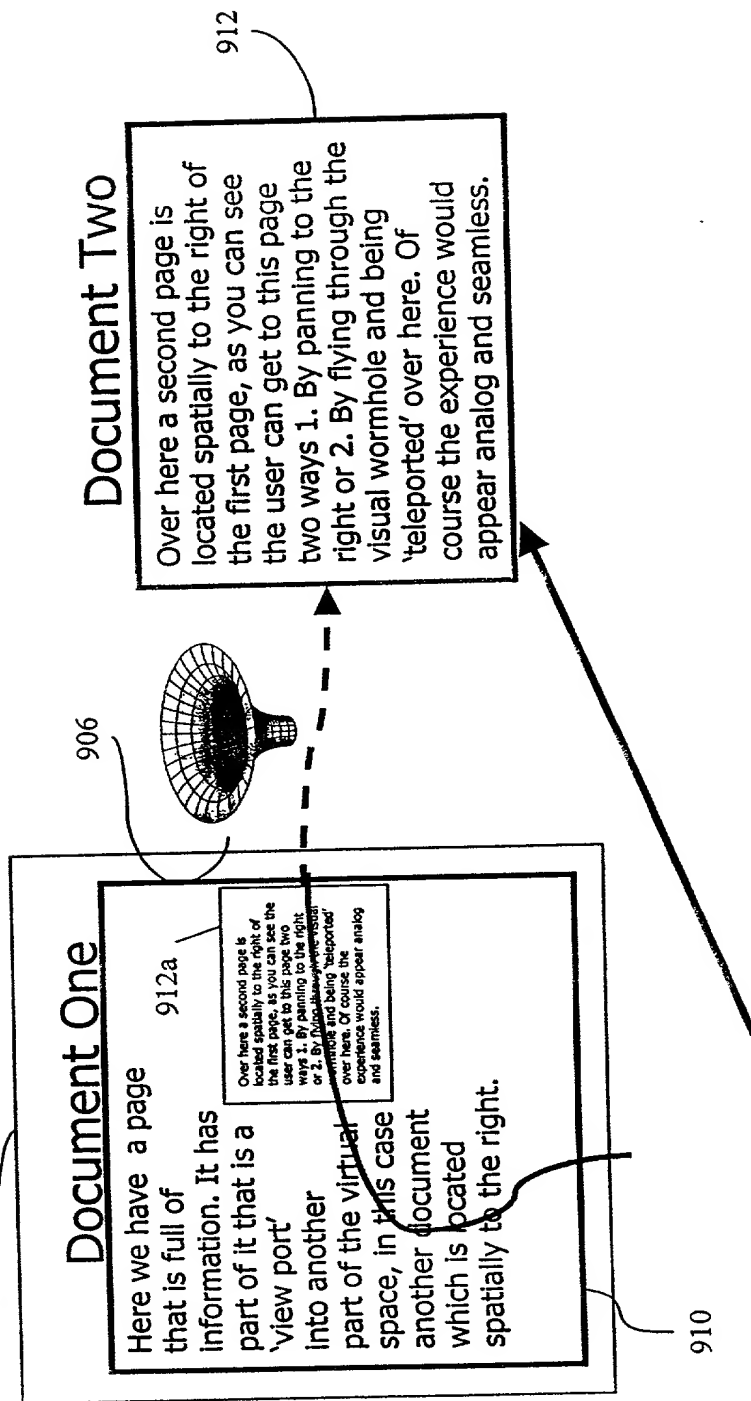
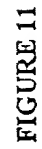


FIGURE 10B



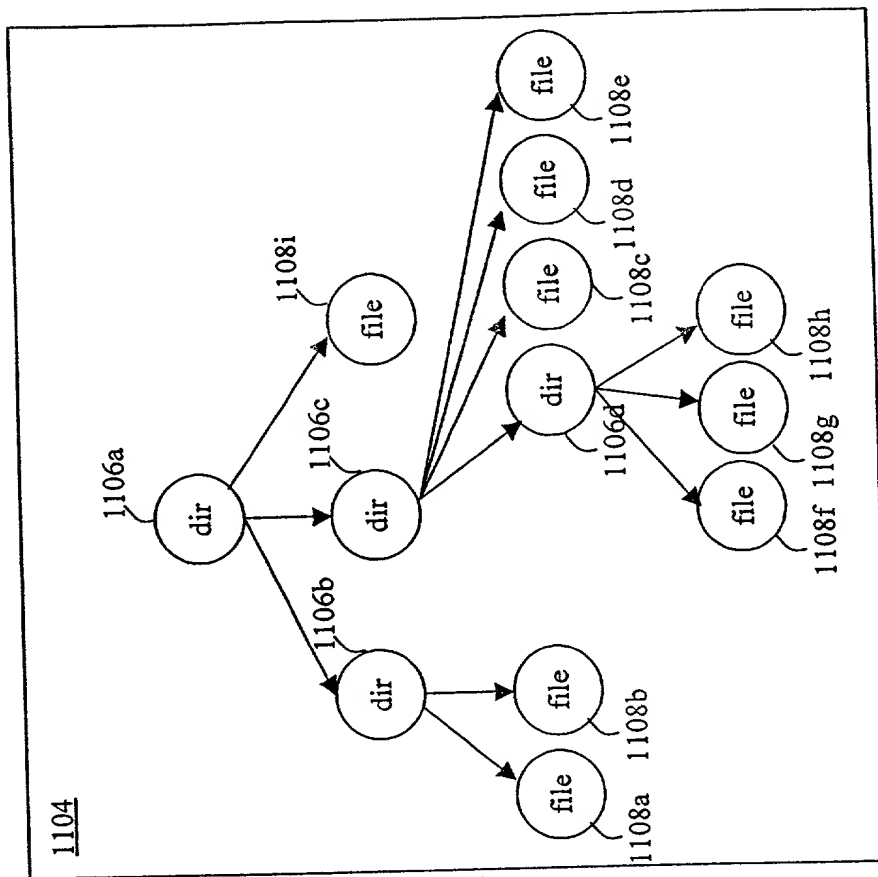
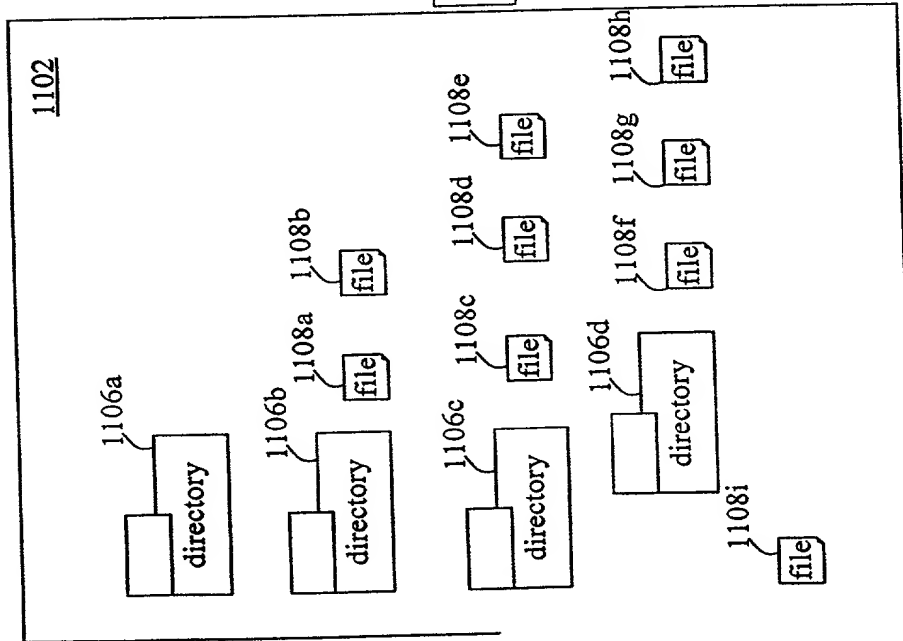


FIGURE 12

1200

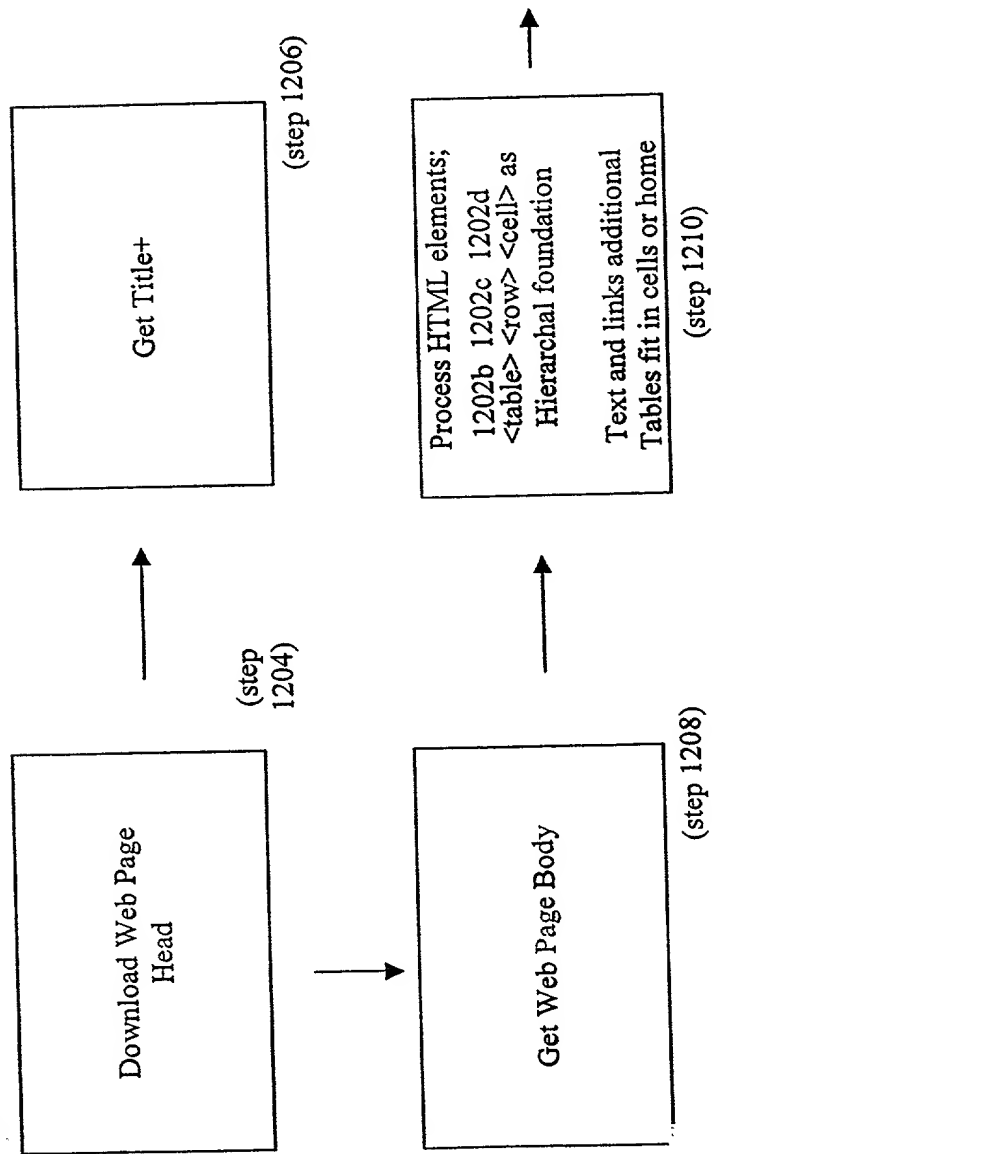
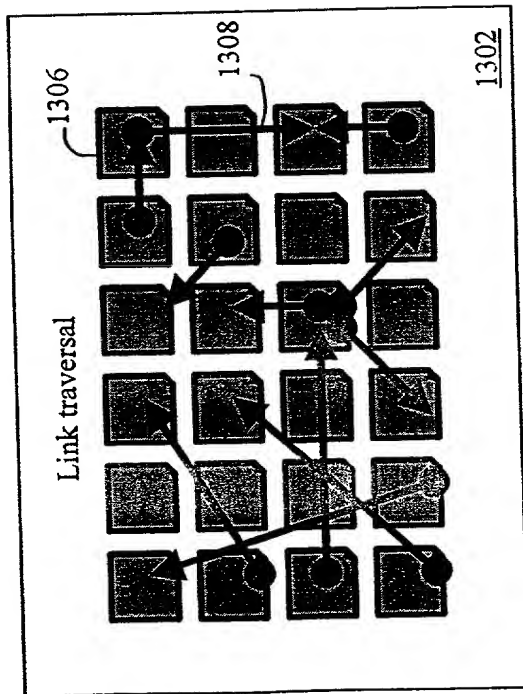


FIGURE 13



1300

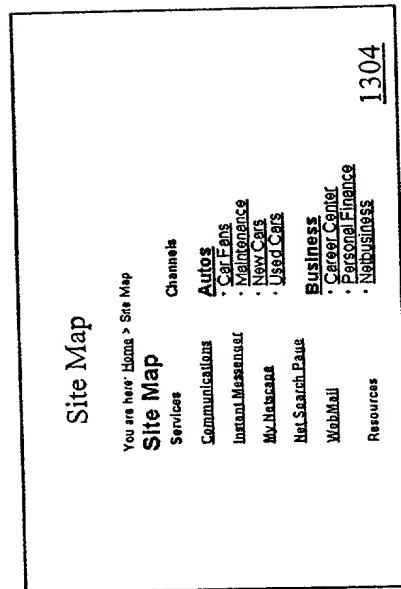
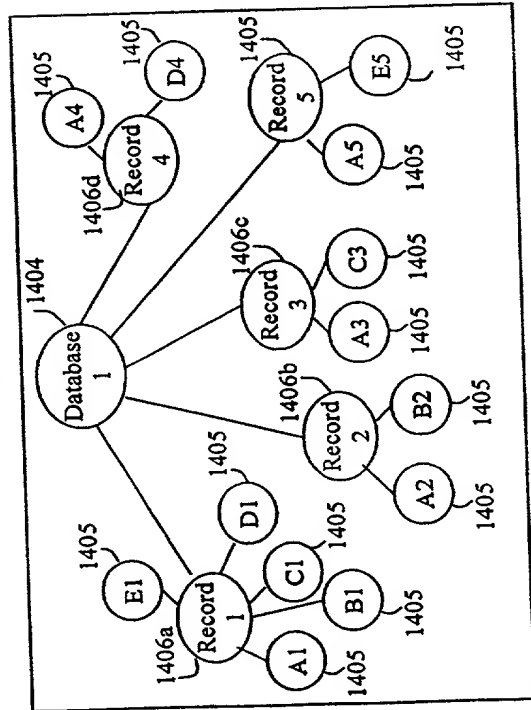


FIGURE 14

Extracted Content (XML Data Structure)



1400

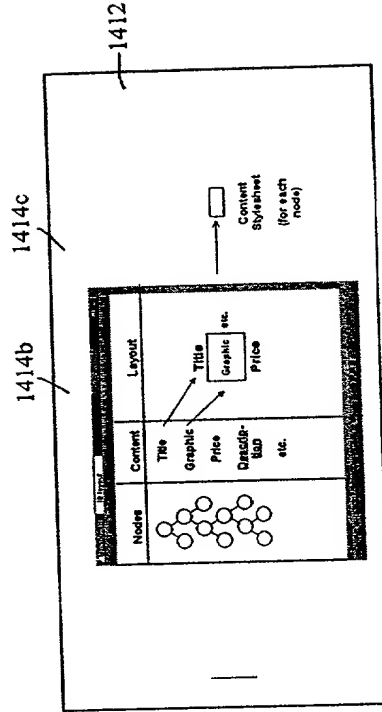
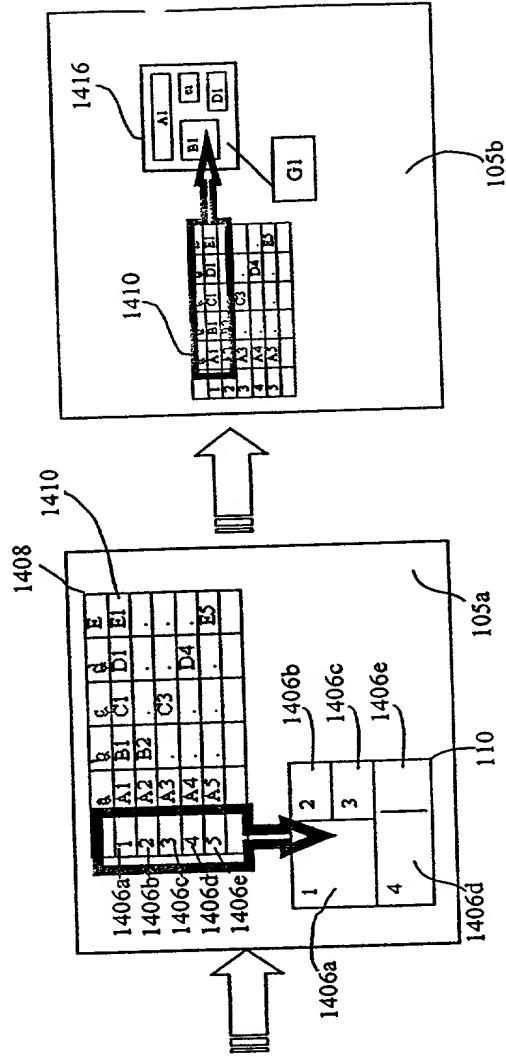


FIGURE 15

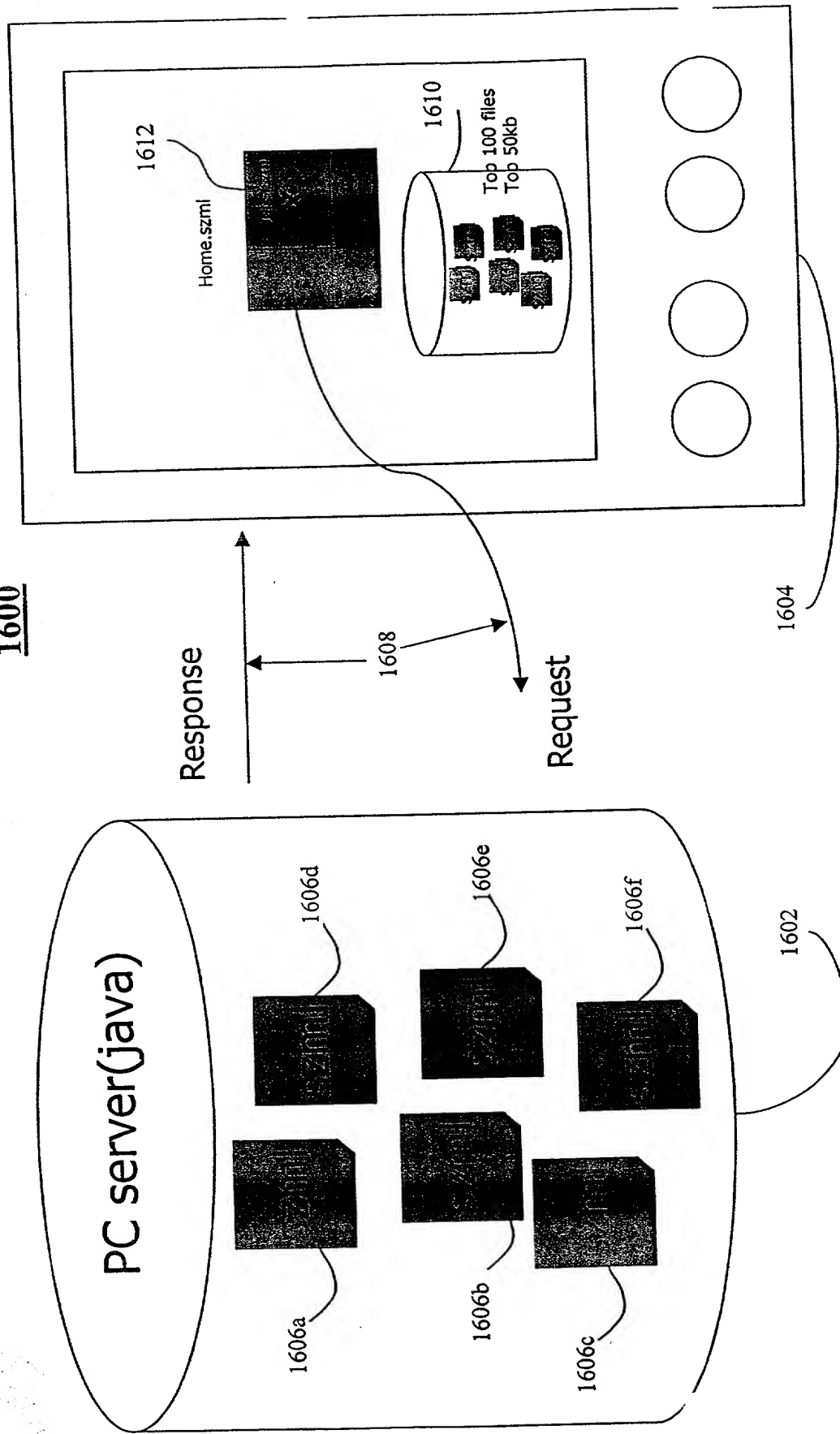


FIGURE 16

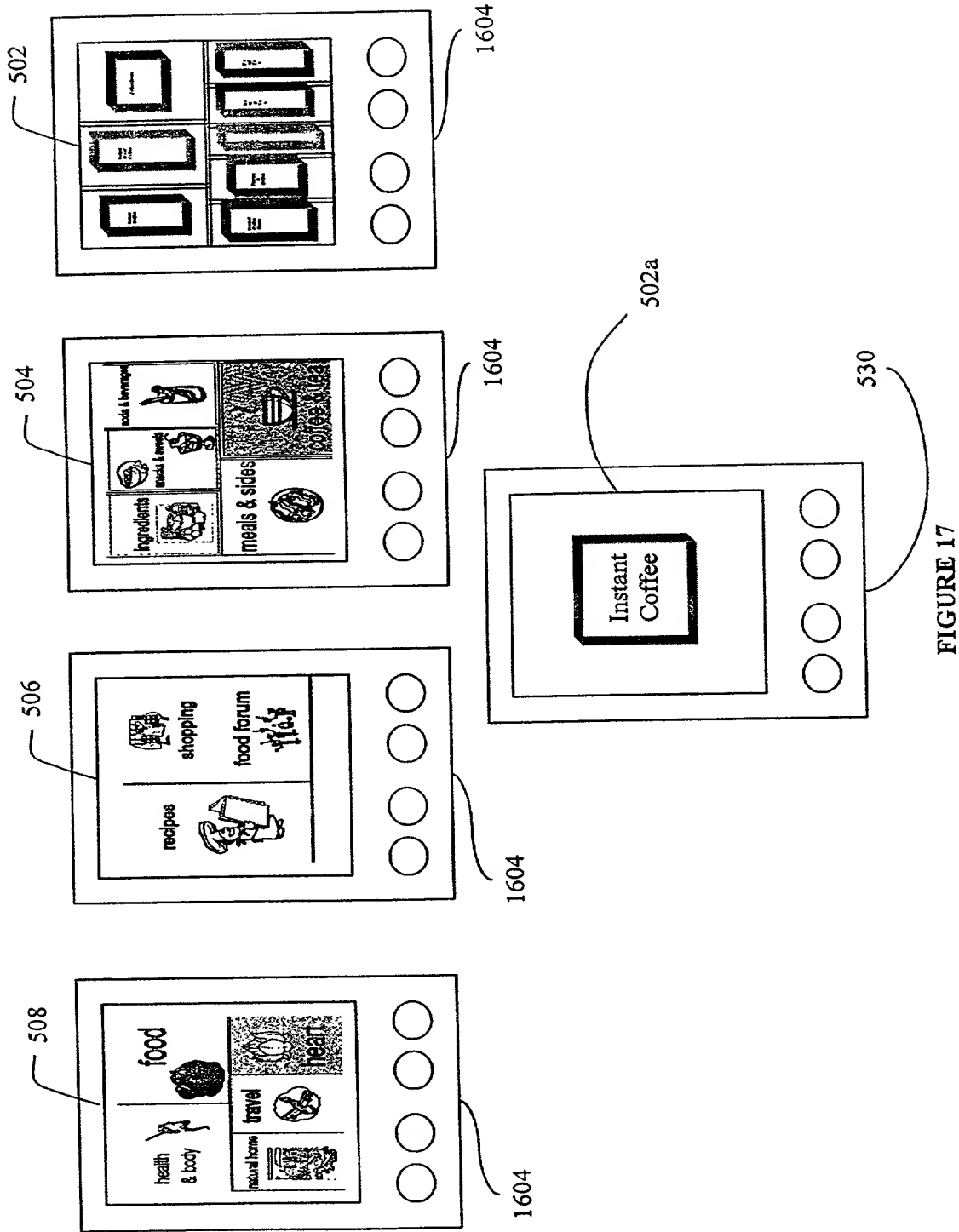


FIGURE 17

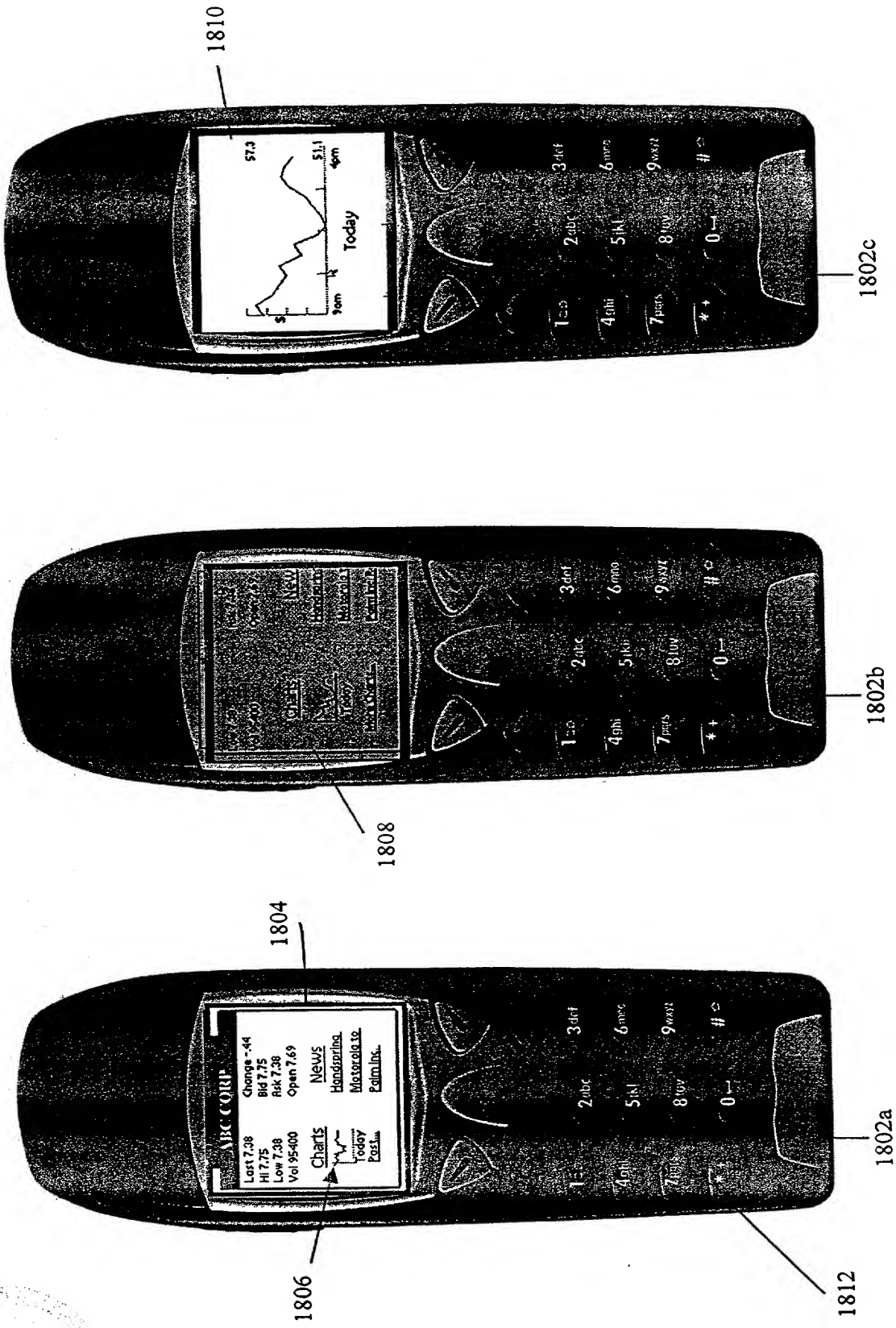


FIGURE 18

- Kiosk displays status message during Synchronization with Hand Held

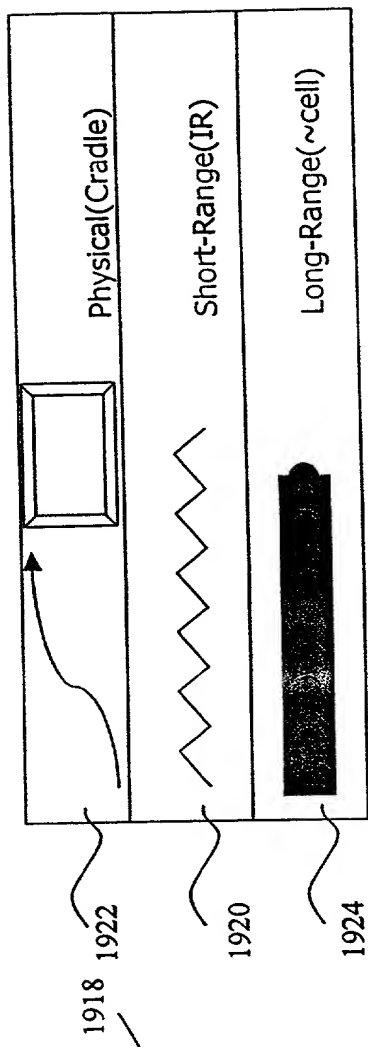
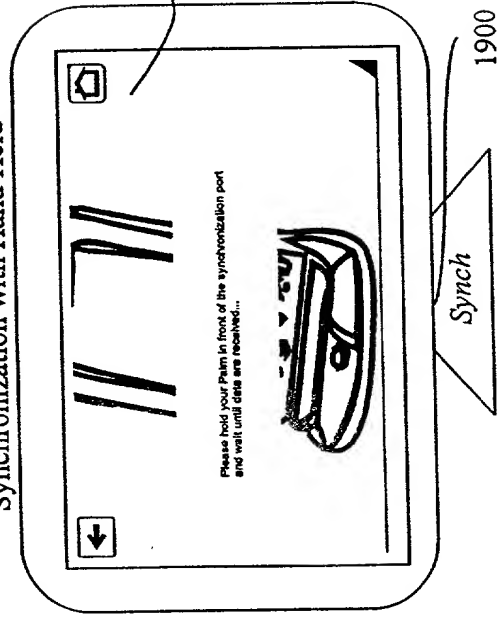
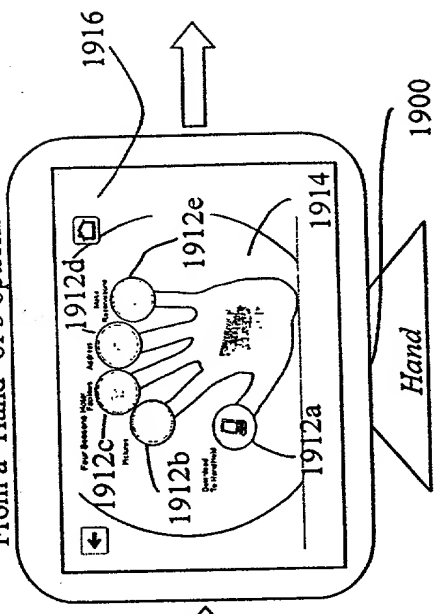
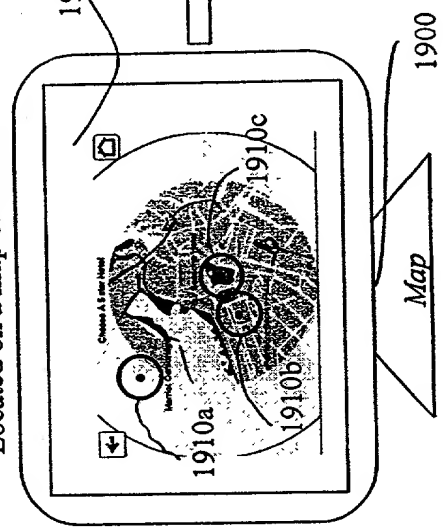
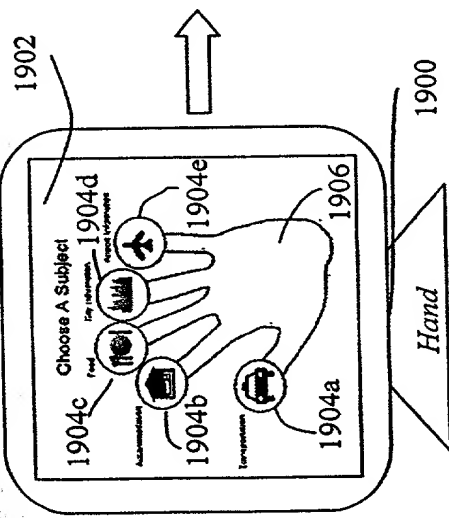


FIGURE 19

1. User Chooses "Accommodations"
From a 'Hand' of 5 options
2. User Chooses A Hotel
Located on a map of Boston
3. User Chooses "Download To HandHeld"
From a 'Hand' of 5 options



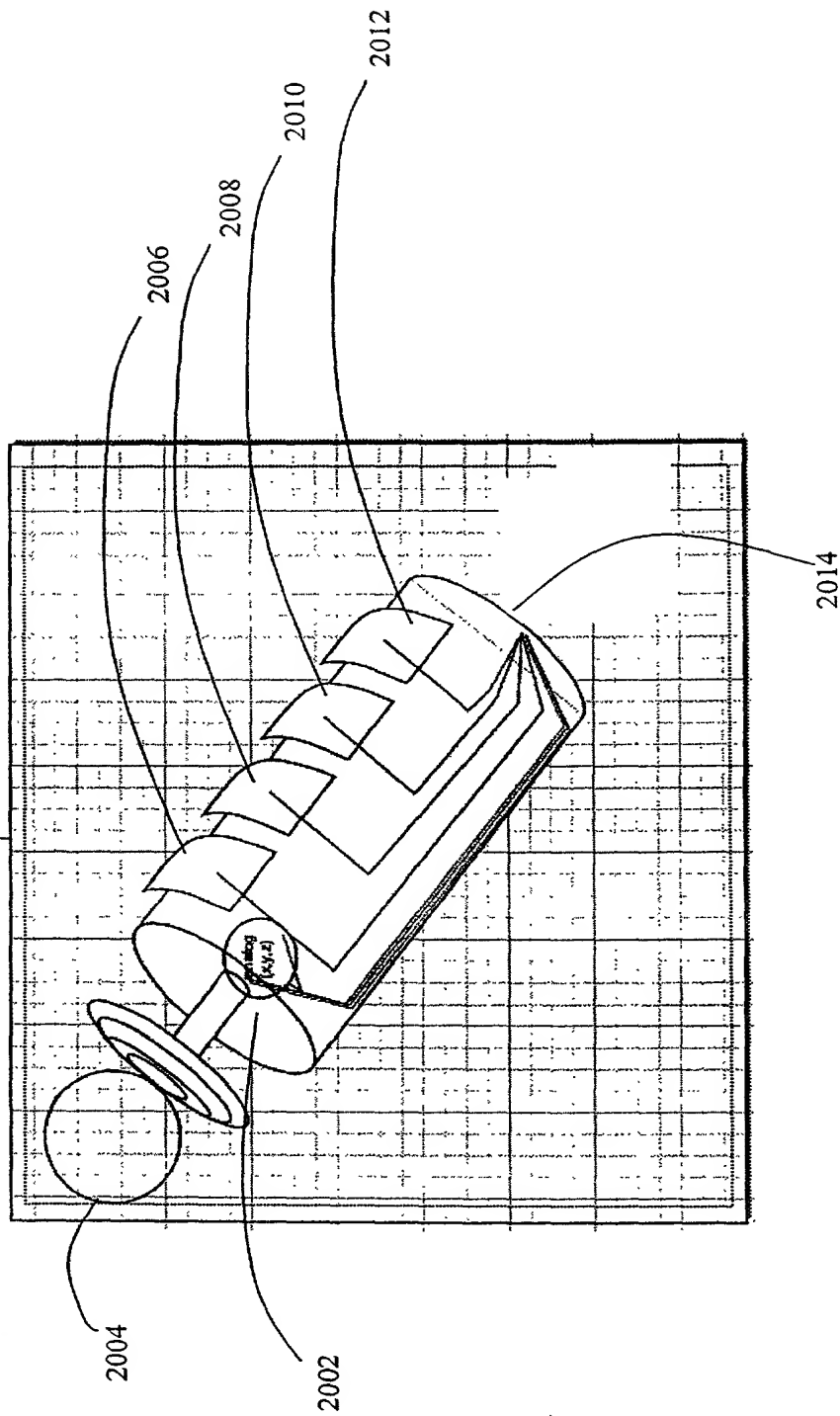


FIGURE 20